



# **SUPER (VIOLET) RAY**

MANUFACTURED BY

**THE PARCO MANUFACTURING COMPANY**

CLEVELAND, OHIO, U. S. A,

LICENSED UNDER ROGERS U. S. PATENT NO. 14896



## SUPER VIOLET RAY

### MODEL A

A COMPLETE MACHINE FOR HOME USE, FURNISHED WITH ONE BODY AND ONE METAL ELECTRODE.



The increased metabolism induced by high frequency current reduces inflammation of all kinds, relieves tired muscles, restores white and pink, and stimulates the operation of healthy tissues.

This stimulation results in a healthier, fresher skin, a more luxuriant growth of hair, a clearer complexion, rosiness of the muscles and a general increase in bodily strength.

Because the Violet Ray, in addition to its therapeutic value, has a wonderfully beautifying effect. It is not harmful in continued use and beneficial results are sure to follow continued treatment.

number of electrodes for application in special treatments. Our largest machine is provided with all of these that are really necessary for home treatment, and additional electrodes are inexpensive and may be purchased as needed. The purchaser may be sure that the application of the Violet Ray will (a) aid digestion, (b) stimulate tired muscles, (c) overcome results of fatigue and strain, (d) remove impaired circulation, (e) revitalize the entire system.

**CAUTION:** Do not use the Violet Ray on any part of the body which has been treated with any preparation containing more than forty per cent alcohol.



## SUPER VIOLET RAY

### MODEL B

LARGER THAN MODEL A. FURNISHED WITH THE SURFACE ELECTRODE, THE METAL ELECTRODE AND THE COMB ELECTRODE.



## SUPER VIOLET RAY

### MODEL C

FURNISHED COMPLETE WITH GLASS SURFACE ELECTRODE, SILVER SURFACE ELECTRODE, METAL ELECTRODE, COMB ELECTRODE AND COMPLETE OZONE GENERATOR.



### Overcomes Insomnia

This is shown perhaps most effectively in the treatment of insomnia. There is no substitute for sleep, and no drug can induce refreshing slumber. Yet adequate and refreshing sleep is absolutely necessary to good health. The Super Violet Ray tranquilizes the nervous system, equalizes the circulation and restores the capacity to rest. In the words of a well known Scottish physician, "the sleep which electricity induces, or lets Nature induce, is not only sound but decidedly refreshing and still further, not only do the high frequency currents produce normal sleep, but as we who employ them are well aware, they improve the tone of the system to such an extent that our patients are better fitted to resist and overcome the evil influence of the professional, business, educational, domestic or other cares and activities."

### "Cellular Massage"

In his remarkable work on high frequency treatment, Dr. Eberhart calls attention to what he names "cellular massage." Before the perfection of the high frequency current, electric treatment was administered in currents that caused the contraction of the muscles and sometimes was painful. Dr. Eberhart points out that the high frequency of the Violet Ray induces instead of muscular massage or contraction, cellular massage, which means the treatment of each tiny cell of the bodily structure. That the violet ray current passes through each cell may easily be demonstrated, because it is possible to light up a glass electrode from the current passing through the body during a Super Violet Ray treatment. If one electrode be held in the hand and another electrode be held by another person in contact with any part of the body, it will light up, showing that the beneficial high frequency current permeates every cell in the body.



### Enriches Blood

In those cases where nutrition is insufficient and anemia is present, inhalations of Ozone increase the percentage of oxyhemoglobin (red corpuscles). This increase is temporary at first, but becomes permanent after a number of treatments, and usually at the end of two or three weeks the patient has reached the normal blood content. Accompanying this more rapid combustion in the lungs is a more rapid tissue renewal, from which there speedily arises an increase in appetite, with the return of strength and the disappearance of complications. This Ozone atmosphere can be reproduced at home with the Super Violet Ray, releasing more Ozone in the air than is found in any of the mountain resorts, and the ordinary treatments with the Super Violet Ray will, in themselves, create additional Ozone in the air. In cases where this is especially desired, the amount of Ozone may be materially increased by following directions given herewith.



**ASTHMA:** The Surface Electrode should be moved over the entire body to increase circulation, overcome cold extremities and to give a general tonic treatment.

For the sedative effects, the electrode may be held in either hand. This treatment should continue from five to fifteen minutes, according to the strength of the patient. While the patient is holding the electrode in the hand, the neck, face, head or any part of the body can be massaged by another person. Thus the current will be drawn to the spot touched by the hands of the massager, causing an additional flow of blood to that part.

In treating affections of the mucous membrane, it should be remembered that this membrane is much more sensitive than the skin and the treatment should not be long enough or severe enough to burn, unless it is desired to obtain the caustic effect.

**ASTHMA:** Treat the chest with beneficial tubes with a strong spark applied through the clothing. Also use the Ozone Generator for five minutes each day.

**HEAD PAIN:** Use the Electrode over the spine, back of neck and head with a strong current. In direct contact with the skin. Use a mild current over the forehead, hold the electrode in the palm of the hand just inside the crown, treating five minutes twice daily.

**RUST DEVELOPMENT:** Use the Surface Electrode, applying a medium current from ear to temple across the face. This treatment will not only relieve the fever but makes the scalp healthy.

**BRUISES AND BURNS:** Apply the Surface Electrode over the bruise and give a gentle, stimulating treatment over the entire body.

**BRONCHITIS:** Use the Surface Electrode with a steady spark from ear to ear, holding over the chest and back. Also use the Ozone Generator. This treatment may be repeated every half hour 2 or 3 times.

**BRUISES:** Apply the Surface Electrode to the area affected for five to ten minutes.

**BURNS:** The Surface Electrode used with a medium spark directly in contact from ear to ear, holding over the chest and back, and eventually reduce the heat.

**BURNS:** Apply a large or small Electrode to the area, contact according to the size of the burned area until all signs of burning disappear.

**CALLUSES AND CORNS:** Treat with the Surface Electrode directly on the affected area.

**CARCUNCLES:** A strong current applied with the Surface Electrode in light contact with the skin, for five to ten minutes, once or twice daily.

## SUPER (VIOLET) RAY

### Violet Ray Therapy

The use of Violet Ray in modern therapy has achieved a most important place.

The function of the Violet Ray as given by Noble M. Eberhart, M. D., Ph. D., D. C. L., is as follows:

- (1) Increase blood supply to a given area; (2) increase oxygenation and local nutrition; (3) increase oxygenation of blood; (4) increase intake of oxygen; (5) increase output of carbon dioxide; (6) increase secretion; (7) increase elimination of waste products; (8) liberate nerve; (9) increase bodily heat without a corresponding rise in temperature; (10) locally germicidal; (11) mild and medium sparks stimulate and soothe according to the length and character of application.



The increased metabolism induced by high frequency currents reduces infirmities of all kinds, relieves tired muscles, removes aches and pains, and stimulates the operation of healthy tissues.

This stimulation results in a healthier, fresher skin, a more luxuriant growth of hair, a clearer complexion, tonicity of the muscles and a general increase in bodily strength.

Hence, the Violet Ray, in addition to its therapeutic value, has a wonderfully beautifying effect. It is not harmful in continued use and beneficial results are sure to follow continued treatment.

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### Simplicity Itself

The administration of the Violet Ray is simplicity itself. There is no reason whatever for the payment of large fees for either physical relief or beautification. While in the treatment of diseased conditions the advice of a competent physician who is familiar with Violet Ray treatment is always advisable, for home use the Violet Ray will be found invaluable.

To meet the demand growing from this knowledge, we have placed upon the market a perfected Violet Ray machine under the title of the Super Violet Ray, and present it to the public in three sizes.

The Super Violet Ray machine is provided with every element insuring the safety of the treatment, its efficiency and convenience.

In addition to the machine itself, there are a large number of electrodes for application in special treatments. Our largest machine is provided with all of these that are really necessary for home treatment, and additional electrodes are inexpensive and may be purchased as needed. The purchaser may be sure that the application of the Violet Ray will (a) aid digestion, (b) stimulate tired muscles, (c) overcome results of fatigue and strain, (d) remove impaired circulation, (e) revitalize the entire system.

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## SUPER (VIOLET) RAY

### Stimulates or Quiets

Either stimulation or sedation may be procured by the Super Violet Ray. It may be used as a stimulant to increase circulation or as a sedative for constitutional effects.

Small, stimulating sparks are produced by holding the electrode a short distance away from the part to be treated. This stimulation is deeper, longer lasting and more beneficial than any drugs or drinks, for the reason that it is not followed by a reaction. It creates no habit and is wholly beneficial without any disadvantages whatever.

Most inflammations are simply stagnations in the parts affected. The Super Violet Ray starts circulation, making it invaluable in the treatment of lumbago, rheumatism, neuritis, bruises, stiffness or skin diseases. This treatment can be given through the clothing.

To produce a sedative effect, it is only necessary to hold electrode in one hand or place it in contact with any part of the body. The tranquilizing and refreshing properties of the Super Violet Ray are extremely helpful in the treatment of neurasthenia or any other nervous ailments, while it is at the same time most pleasant, because the high frequency current not only removes pain, but builds up the forces of nutrition and general health.

### Overcomes Insomnia

This is shown perhaps most effectively in the treatment of insomnia. There is no substitute for sleep, and no drug can induce refreshing slumber. Yet adequate and refreshing sleep is absolutely necessary to good health. The Super Violet Ray tranquilizes the nervous system, equalizes the circulation and restores the capacity to rest. In the words of a well known Scottish physician, "the sleep which electricity induces, or lets Nature induce, is not only sound but decidedly refreshing and still further, not only do the high frequency currents produce normal sleep, but as we who employ them are well aware, they improve the tone of the system to such an extent that our patients are better fitted to resist and overcome the evil influence of the professional, business, educational, domestic or other cares and activities."

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### Ozone's Place

Electric sparks passing through the air liberate Ozone. Ozone is a concentrated form of oxygen, the chemical formula for which is  $O_3$ . Its presence may be detected by its odor.

The breathing of Ozone supplies a large percentage of oxygen in the air. Ordinarily, one-fifth part of the air we breathe is oxygen. This increase through Ozone increases the throwing off of the impurities of the blood and adds thereby to the number of red blood corpuscles. Germs and toxins cannot exist in Ozone. It is the quality in the air and sunlight that makes it such a powerful germicide and disinfectant.

Ozone inhalations are beneficial in all diseases, because they purify the blood, but they are particularly helpful in those affections of the respiratory organs where tissue resistance is below par.

Tuberculosis victims are sent to the higher altitudes where the proportion of Ozone is greater. Because of this stimulation, anatomists do not suffer in these higher altitudes and catarrhal affections of all kinds are quickly relieved.



### Enriches Blood

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This Ozone atmosphere can be reproduced at home with the Super Violet Ray, releasing more Ozone in the air than is found in any of the mountain resorts, and the ordinary treatments with the Super Violet Ray will, in themselves, create additional Ozone in the air. In cases where this is especially desired, the amount of Ozone may be materially increased by following directions given herewith.

## SUPER (VIOLET) RAY

### General Directions

To produce stimulating effects which will increase the circulation to the parts treated and relieve pains or sore and stiff muscles, the Surface Electrode should be applied over thin clothing. Electrode should be kept moving so that the slight pricking sensation will not be disagreeable. Treatments should begin with a very light current, which is obtained by turning the knob on the Generator to the left until the current is very mild. After the electrode is applied the current may be strengthened by turning the knob.

Always turn off the current before inserting or removing the electrode from any organ of the body. The Surface Electrode is used for treating the face and the surface of the body. When it is applied directly to the skin, the parts to be treated should be lightly dusted with talcum powder so that the electrode will move freely.

The Surface Electrode should be moved over the entire body to increase circulation, overcome cold extremities and to give a general tonic treatment.

For the sedative effects, the electrode may be held in either hand. This treatment should continue from five to fifteen minutes, according to the strength of the patient.

While the patient is holding the electrode in the hand, the scalp, face, bust or any part of the body can be massaged by another person. Thus the current will be drawn to the spot touched by the hands of the massager, causing an additional flow of blood to that part.

In treating affections of the mucous membrane, it should be remembered that this membrane is much more sensitive than the skin and the treatment should not be long enough or severe enough to burn, unless it is desired to obtain the caustic effect.



## SUPER (VIOLET) RAY

### How To Apply

The Super Violet Ray machine may be used in many ways and is so effective in all of them that it is impossible in a pamphlet of this size to give all of the uses. Some of the more common are mentioned, together with the treatment that may be advantageously applied.

**ANCERSES:** Use the Surface Electrode and apply directly to the abscess for five minutes, using a medium current, keeping the electrode in contact with the skin.

**ACNE ROSACEA (Red Nose):** Apply a spark about one-quarter inch long from the surface electrode for three to five minutes duration once a day.

**ACNE VULGARIS (Pimples):** Use the Surface Electrode, keeping it in contact with the skin with a medium current for five minutes daily.

**ALOPECIA (Loss of Hair):** Use the Surface or Comb Electrode with a mild current from five to seven minutes each day. Be careful not to apply the Super Violet Ray soon after applying any preparation containing alcohol.

**ASTHMA:** Treat the chest and bronchial tubes with a strong spark applied through the clothing. Also use the Ozone Generator for five minutes each day.

**BRAIN FOG:** Use the Electrode over the spine, back of neck and head with a strong current in direct contact with the skin. Use a mild current over the forehead, hold the electrode in the palm of the hand and inside the nose, treating five minutes twice daily.

**BUST DEVELOPMENT:** Use the Surface Electrode, applying a medium current from two to twelve minutes daily. This treatment will not only enlarge the breast but make the fatty breast firm.

**BRIGHT'S DISEASE:** Apply the Surface Electrode over the kidneys and give a general constitutional treatment over the entire body.

**BRONCHITIS:** Use the Surface Electrode with a sharp spark from seven to ten minutes over the chest and back. Also use the Ozone Generator. This treatment may be repeated every half hour 5 times.

**BRUISES:** Apply the Surface Electrode to the area affected for five to ten minutes.

**BURNS:** The Surface Electrode used with a medium spark directly in contact from foot to six inches will relieve the pain and eventually reduce the burn.

**VERNS:** Apply a large or small Electrode in close contact according to the size of the burn; use until all signs of burning disappear.

**CALLUSES AND CORNS:** Treat from five to seven minutes directly on the affected parts.

**CARCUNCLES:** A strong current applied with the Surface Electrode in light contact with the skin for from seven to ten minutes once or twice daily.

**CATARH (Nasal):** Apply the Surface Electrode on the outside of the nose, also on the back of the head and neck. Use the Nasal Electrode on mucous membrane with a mild current for five minutes. The Ozon Generator should be used for five to seven minutes.

**CONSTIPATION:** The Surface Electrode over the bowels and the Rectum Electrode internally for from five to seven minutes with a strong current may be repeated daily or even twice daily until relieved.



**DEAFNESS, EAR ACHE AND EAR DISEASES:** A mild current should be applied with the Nasal or Ear Electrode into the ear, extending care so as not to touch the ear drum. The same Electrode may be applied through the bone to the post-nasal passages for five to seven minutes daily.

**DYSPEPSIA:** Apply the Surface Electrode over the stomach and solar plexus in contact with the skin for ten minutes. Also use the Ozon Generator.

**EAR ACHE:** See "Deafness."

**ECZEMA:** Apply sharp spark from Surface Electrode for from five to seven minutes twice daily. This will usually stop the itching almost instantly.

**FURUNCULOSIS (Boils):** Apply Surface Electrode, using a strong spark one-quarter inch from the skin for ten to twelve minutes with daily treatments.

**FRECKLES (Also Birthmarks):** May be removed by the application of the Surface Electrode with a medium spark one-eighth inch from the skin twice daily for from ten to twelve minutes. Results are slow but sure.

**HAY FEVER:** The Surface Electrode should be applied to the back of the head, neck and over the supra-orbital region and nose as strong as bearable for from ten to fifteen minutes daily or twice daily. The Ozon Generator should be used freely, and Oil of Pine Needle used in this Generator will be found very grateful. Treatments should commence two or three weeks before the acute attack.

**HEADACHE:** If caused by stomach disorder, apply Electrode to the stomach in connection with the other treatment.

**HIVES AND RASH:** See "Eczema."

**GOITRE:** Use the Surface Electrode in contact with the skin with a strong current for ten to fifteen minutes daily.

**HEART DISEASES:** Treat spine and solar plexus over the underclothing to produce a small spark for five minutes once a day.

**INSOMNIA:** Use Surface Electrode over head and neck and along the spine for ten or fifteen minutes. Gently inhale the Ozon by rubbing the electrode in the hand.



**LUMBAGO:** With the Surface Electrode, apply a sharp spark to the part affected, changing positions frequently until all pain has disappeared. Treatment, fifteen to twenty minutes.

**MASSAGE:** Use the Surface Electrode five to ten minutes.

**NERVOUSNESS:** Apply the Surface Electrode to the spine in direct contact with the skin for from ten to fifteen minutes.

**NEURALGIA:** Use the Surface Electrode with medium spark in direct contact with the flesh ten to fifteen minutes daily or oftener.



**NEURITIS:** Use the Surface Electrode. For the first few treatments use mild spark and keep the electrode in direct contact. Strengthen the spark after second or third treatment. Use ten to fifteen minutes daily.

**PLEURISY:** Treat through several thickness of cloth with a very strong current, using the Surface Electrode, and apply over the front and back of chest until the surface is quite red. Chronic forms call for Ozon.

**RHEUMATISM:** Use treatment same as in neuritis.

**RASHES AND SKIN DISEASES:** The same treatment as eczema.

**SCIATICA:** Use Surface Electrode with strong current, keeping the Electrode in close contact with the skin for ten to twelve minutes daily.

**SYCOSIS (Eruption on Scalp):** Use the Surface Electrode with a sharp spark once a day.

**SORE THROAT AND THROAT DISEASES:** Use internal throat electrode with a medium current from five to six minutes and then use the external throat electrode from five to seven minutes, applying twice a day.

**STIFF NECK AND JOINTS:** Use Surface Electrode with strong spark, holding the same a quarter of an inch from the skin for five minutes daily.

**URIC ACID CONDITIONS:** All methods of applying Violet Rays aid in elimination of Urea and Uric Acid.

**WARTS (and other small growths):** Use special Cautery Electrode, as it throws a fine, sharp spark. Apply to the growths long enough to cauterize the outer surface. If more than one application is necessary, apply every third day.

**WHOOPING COUGH:** Apply Surface Electrode to chest and back with slight spark ten minutes twice daily. Inhale Ozon vapor from the Ozon Generator.

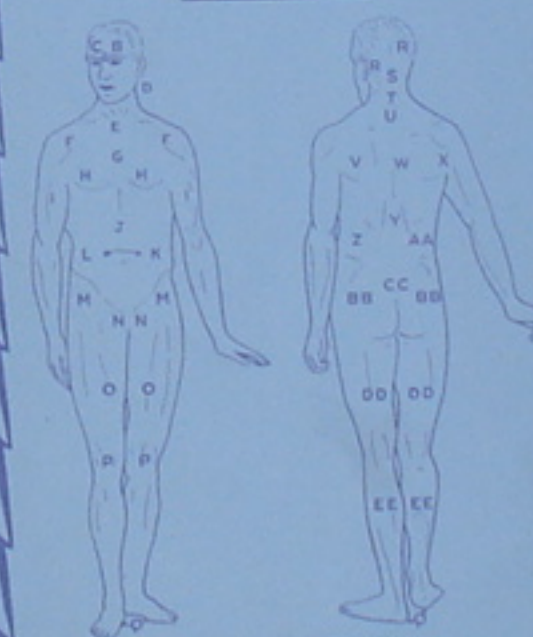


CHART FOR TREATMENT  
(See next page)

## Systemic Treatments

While the Violet Ray goes through the entire system when applied, experience has shown that results may be hastened by the application to certain centers in the treatment of specific troubles. The chart herewith will help in this:

**FOR RHEUMATISM:**—The area of pain should be treated directly through a thin garment, and general treatment should be over the areas marked K-L and Z-AA.

**FOR HEADACHE:** Treat C, B, A, T, U, W and K-L.

**FOR INSOMNIA:** Treat down the spine from S to Y, and apply to soles of the feet. Treat K-L, Z-AA.

**FOR NEURALGIA OF THE FACE:** Treat seat of pain, cheeks, in front of ears, and chords of the neck, front and back.

**FOR INDIGESTION:** L-K, J, T, W-Y.

**FOR CONSTIPATION:** Treat areas M to N, N to N, L to K.

**FOR NERVOUSNESS:** Treat area around S and pass the Electrode up and down the spine from S to C-C. Treat across the back of the head from R to R, also the abdominal region, M, N, L, K, also treat the upper arms and shoulders, F-G, and the lower limbs, E-E, Q.

**FOR DEAFNESS:** Treat all around the ear, also the internal ear with the Oral Electrode.

**FOR DANDRUFF:** falling hair, gray hair and scalp ailments. The Rake Comb Electrode should be used over the entire scalp applying from eight to ten minutes a day.

**FOR THE COMPLEXION:** In addition to applying to the face and neck, the centers K and L should be treated to improve the digestion. Further aid may be obtained by the treatment for constipation and breathing deeply from the Ozon Generator.

**TO STRENGTHEN LUNGS:** and develop chest. Thoroughly cover the area around E-H, also U, V, U-X, holding up the chest and breathing deeply during the treatment, inhaling the Ozon from the Ozon Generator.

**FOR NEURITIS:** Apply to the parts affected thru your clothing, thus getting a more stimulating effect that brings circulation quickly to the nerves. Follow the lines of the nerves affected.



**SUPER VIOLET RAY**

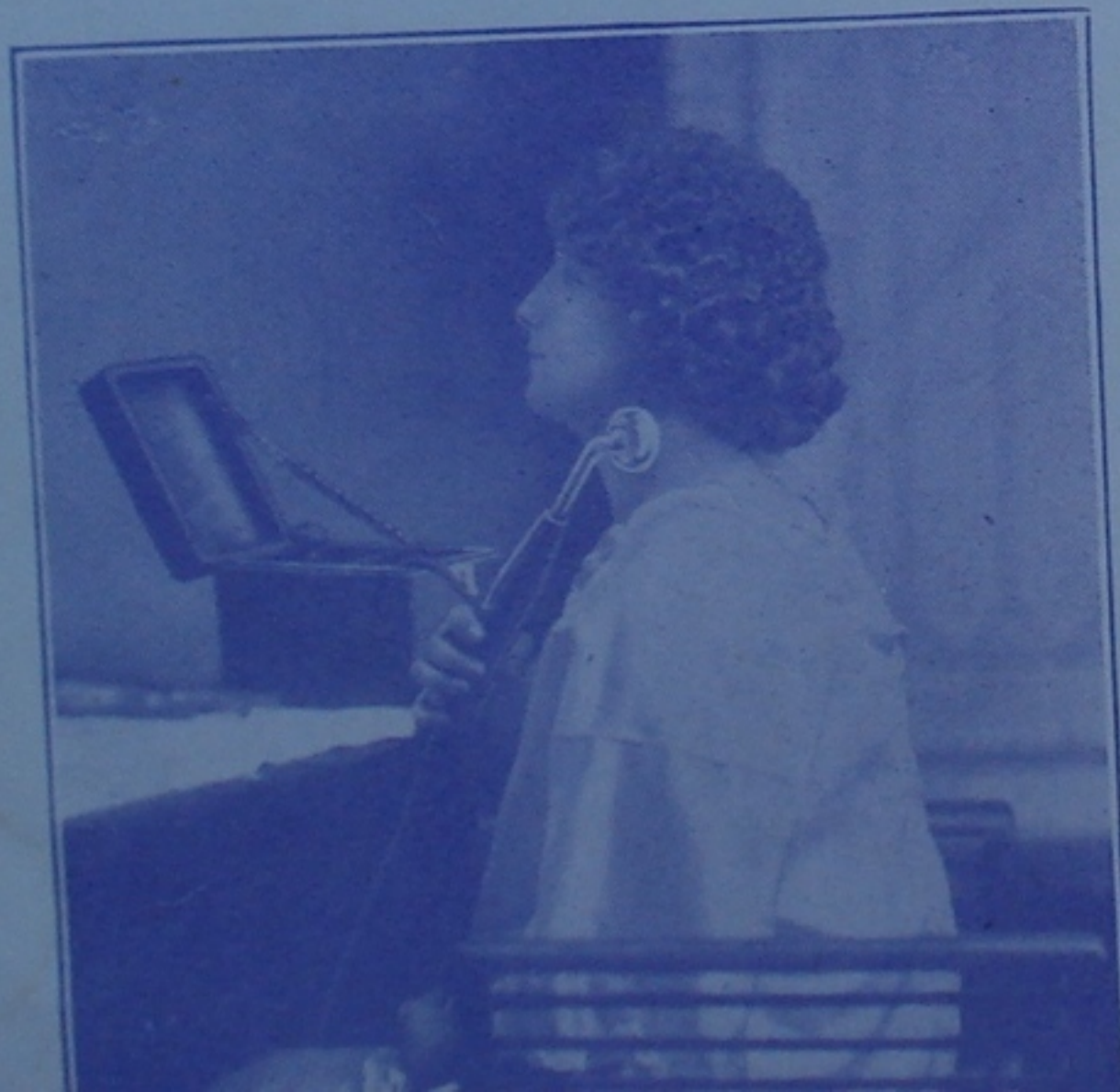
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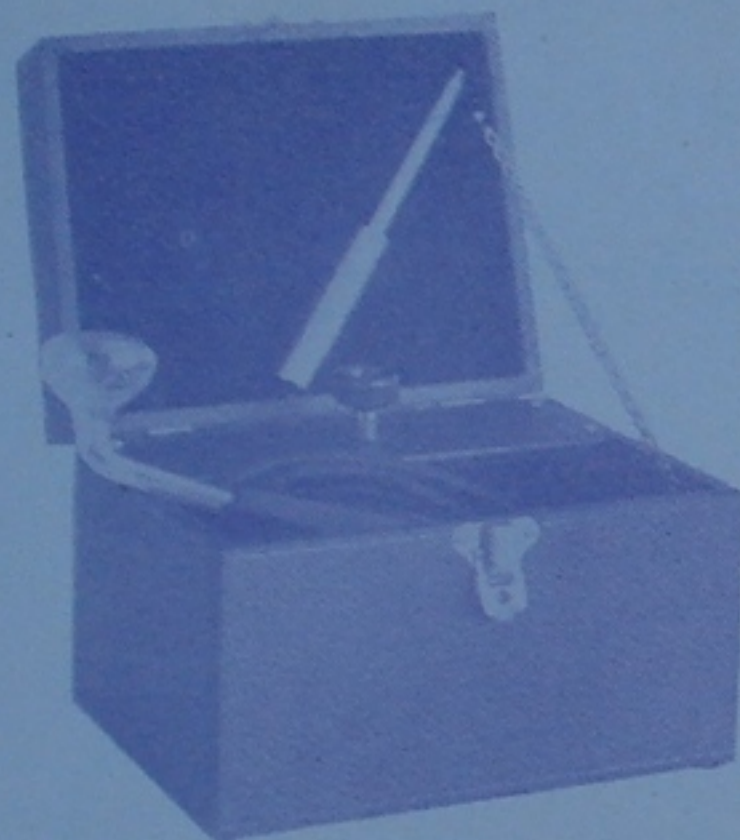
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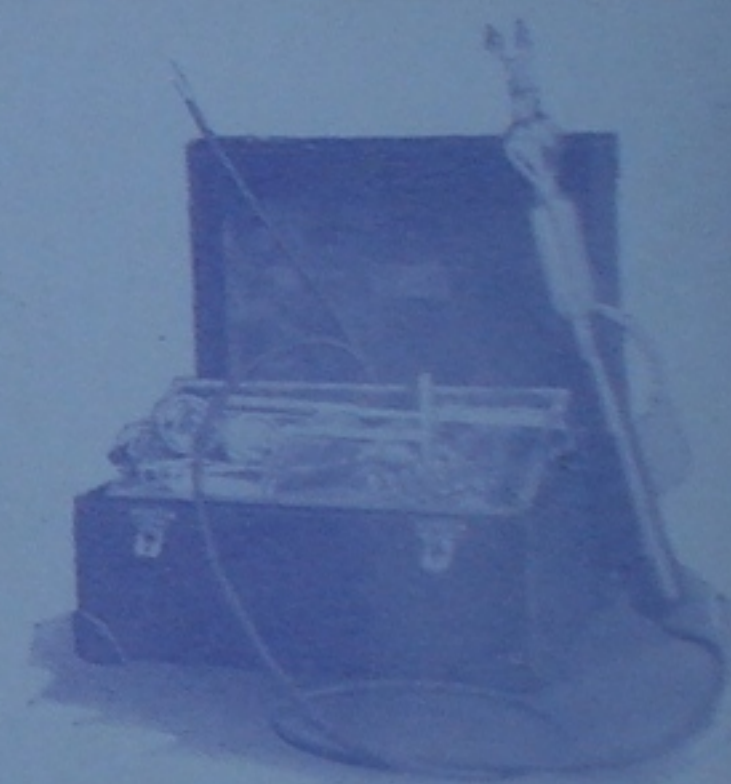




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ASTHMA: Treat the chest and bronchial tubes with a strong spark applied through the clothing. Also use the Ozone Generator for five minutes each day.

BRAIN FAG: Use Electrode over the spine, back of neck and head with a strong current in direct contact with the skin. Use a mild current over the forehead, hold the electrode in the palm of the hand and inhale the ozone, treating five minutes twice daily.

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This is shown perhaps most effectively in the treatment of insomnia. There is no substitute for sleep, and no drug can induce refreshing slumber. Yet adequate and refreshing sleep is absolutely necessary to good health. The Super Violet Ray tranquilizes the nervous system, equalizes the circulation and restores the capacity to rest. In the words of a well known Scottish physician, "the sleep which electricity induces, or lets Nature induce, is not only sound but decidedly refreshing and still further, not only do the high frequency currents produce normal sleep, but as we who employ them are well aware, they improve the tone of the system to such an extent that our patients are better fitted to resist and overcome the evil influence of the professional, business, educational, domestic or other cares and activities."

## "Cellular Massage"

In his remarkable work on high frequency treatment, Dr. Eberhart calls attention to what he names "cellular massage." Before the perfection of the high frequency current, electric treatment was administered in currents that caused the contraction of the muscles and sometimes was painful. Dr. Eberhart points out that the high frequency of the Violet Ray induces instead of muscular massage or contraction, cellular massage, which means the treatment of each tiny cell of the bodily structure. That the violet ray current passes through each cell may easily be demonstrated, because it is possible to light up a glass electrode from the current passing through the body during a Super Violet Ray treatment. If one electrode be held in the hand and another electrode be held by another person in contact with any part of the body, it will light up, showing that the beneficial high frequency current permeates every cell in the body.

# SUPER (VIOLET) RAY

## Ozone's Place

Electric sparks passing through the air liberate Ozone. Ozone is a concentrated form of oxygen, the chemical formula for which is  $O_3$ . Its presence may be detected by its odor.

The breathing of Ozone supplies a large percentage of oxygen in the air. Ordinarily, one-fifth part of the air we breath is oxygen. This increase through Ozone increases the throwing off of the impurities of the blood and adds thereby to the number of red blood corpuscles.

Germes and toxins cannot exist in Ozone. It is the quality in the air and sunlight that makes it such a powerful germicide and disinfectant.

Ozone inhalations are beneficial in all diseases, because they purify the blood, but they are particularly helpful in those affections of the respiratory organs where tissue resistance is below par.

Tuberculosis victims are sent to the higher altitudes where the proportion of Ozone is greater. Because of this stimulation, asthmatics do not suffer in these higher altitudes and catarrhal affections of all kinds are quickly relieved.



## Enriches Blood

In those cases where nutrition is insufficient and anemia is present, inhalations of Ozone increase the percentage of oxyhemoglobin (red corpuscles). This increase is temporary at first, but becomes permanent after a number of treatments, and usually at the end of two or three weeks the patient has reached the normal blood content. Accompanying this more rapid combustion in the lungs is a more rapid tissue renewal, from which there speedily arises an increase in appetite, with the return of strength and the disappearance of complications.

This Ozone atmosphere can be reproduced at home with the Super Violet Ray, releasing more Ozone in the air than is found in any of the mountain resorts, and the ordinary treatments with the Super Violet Ray will, in themselves, create additional Ozone in the air.

In cases where this is especially desired, the amount of Ozone may be materially increased by following directions given herewith.

# SUPER (VIOLET) RAY

## General Directions

To produce stimulating effects which will increase the circulation to the parts treated and relieve pains or sore and stiff muscles, the Surface Electrode should be applied over thin clothing. Electrode should be kept moving so that the slight pricking sensation will not be disagreeable. Treatments should begin with a very light current, which is obtained by turning the knob on the Generator to the left until the current is very mild. After the electrode is applied the current may be strengthened by turning the knob.

Always turn off the current before inserting or removing the electrode from any organ of the body.

The Surface Electrode is used for treating the face and the surface of the body. When it is applied directly to the skin, the parts to be treated should be lightly dusted with talcum powder so that the electrode will move freely.

The Surface Electrode should be moved over the entire body to increase circulation, overcome cold extremities and to give a general tonic treatment.

For the sedative effects, the electrode may be held in either hand. This treatment should continue from five to fifteen minutes, according to the strength of the patient.

While the patient is holding the electrode in the hand, the scalp, face, bust or any part of the body can be massaged by another person. Thus the current will be drawn to the spot touched by the hands of the masseur, causing an additional flow of blood to that part.

In treating affections of the mucous membrane, it should be remembered that this membrane is much more sensitive than the skin and the treatment should not be long enough or severe enough to burn, unless it is desired to obtain the caustic effect.



# SUPER (VIOLET) RAY

## How To Apply

The Super Violet Ray machine may be used in so many ways and is so effective in all of them that it is impossible in a pamphlet of this size to give all of the uses. Some of the more common are mentioned, together with the treatment that may be advantageously applied.

**ABSCESSES:** Use the Surface Electrode and apply directly to the abscess for five minutes, using a medium current, keeping the electrode in contact with the skin.

**ACNE ROSACEA (Red Nose):** Apply a spark about one-quarter inch long from the surface electrode for three to five minutes duration once a day.

**ACNE VULGARIS (Pimples):** Use the Surface Electrode, keeping it in contact with the skin with a medium current for five minutes daily.

**ALOPECIA (Loss of Hair):** Use the Surface or Comb Electrode with a mild current from five to seven minutes each day. Be careful not to apply the Super Violet Ray soon after applying any preparation containing alcohol.

**ASTHMA:** Treat the chest and bronchial tubes with a strong spark applied through the clothing. Also use the Ozone Generator for five minutes each day.

**BRAIN FOG:** Use Electrode over the spine, back of neck and head with a strong current in direct contact with the skin. Use a mild current over the forehead, hold the electrode in the palm of the hand and inhale the ozone, treating five minutes twice daily.

**BUST DEVELOPMENT:** Use the Surface Electrode, applying a medium current from ten to twelve minutes daily. This treatment will not only enlarge the breast but makes the flabby breast firm.

**BRIGHT'S DISEASE:** Apply the Surface Electrode over the kidneys and give a general constitutional treatment over the entire body.

**BRONCHITIS:** Use Surface Electrode with a sharp spark from seven to ten minutes over the chest and back. Also use the Ozone Generator. This treatment may be repeated every half hour if necessary.

**BRUISES:** Apply the Surface Electrode to the area affected for five to ten minutes.

**BUNIONS:** The Surface Electrode used with a medium spark directly in contact from four to six minutes will relieve the pain and eventually reduce the bunion.

**BURNS:** Apply a large or small Electrode in close contact according to the size of the burned area until all sense of burning disappears.

**CALLOUSES AND CORNS:** Treat from five to seven minutes directly on the affected parts.

**CARBUNCLES:** A strong current applied with the Surface Electrode in light contact with the skin for from seven to ten minutes once or twice daily.

**CATARRH (Nasal):** Apply the Surface Electrode on the outside of the nose, also on the back of the head and neck. Use the Nasal Electrode on mucous membrane with a mild current for five minutes. The Ozone Generator should be used for from five to seven minutes.

**CONSTIPATION:** The Surface Electrode over the bowels and the Rectum Electrode internally for from five to seven minutes with a strong current may be repeated daily or even twice daily until relieved.



**DEAFNESS, EAR ACHE AND EAR DISEASES:** A mild current should be applied with the Nasal or Ear Electrode into the ear, exercising care so as not to touch the ear drum. The same Electrode may be applied through the nose to the post-nasal passages for five to seven minutes daily.

**DYSPEPSIA:** Apply the Surface Electrode over the stomach and solar plexus in contact with the skin for ten minutes. Also use the Ozone Generator.

**EAR ACHE:** See "Deafness."

**ECZEMA:** Apply sharp spark from Surface Electrode for from five to seven minutes twice daily. This will usually stop the itching almost instantly.

**FURUNCULOSIS (Boils):** Apply Surface Electrode, using a strong spark one-quarter inch from the skin for ten to twelve minutes with daily treatments.

**FRECKLES (Also Birthmarks):** May be removed by the application of the Surface Electrode with a medium spark one-eighth inch from the skin twice daily for from ten to twelve minutes. Results are slow but sure.

**HAY FEVER:** The Surface Electrode should be applied to the back of the head, neck and over the supra-orbital region and nose as strong as bearable for from ten to fifteen minutes daily or twice daily. The Ozone Generator should be used freely, and Oil of Pine Needle used in this Generator will be found very grateful. Treatments should commence two or three weeks before the acute attack.

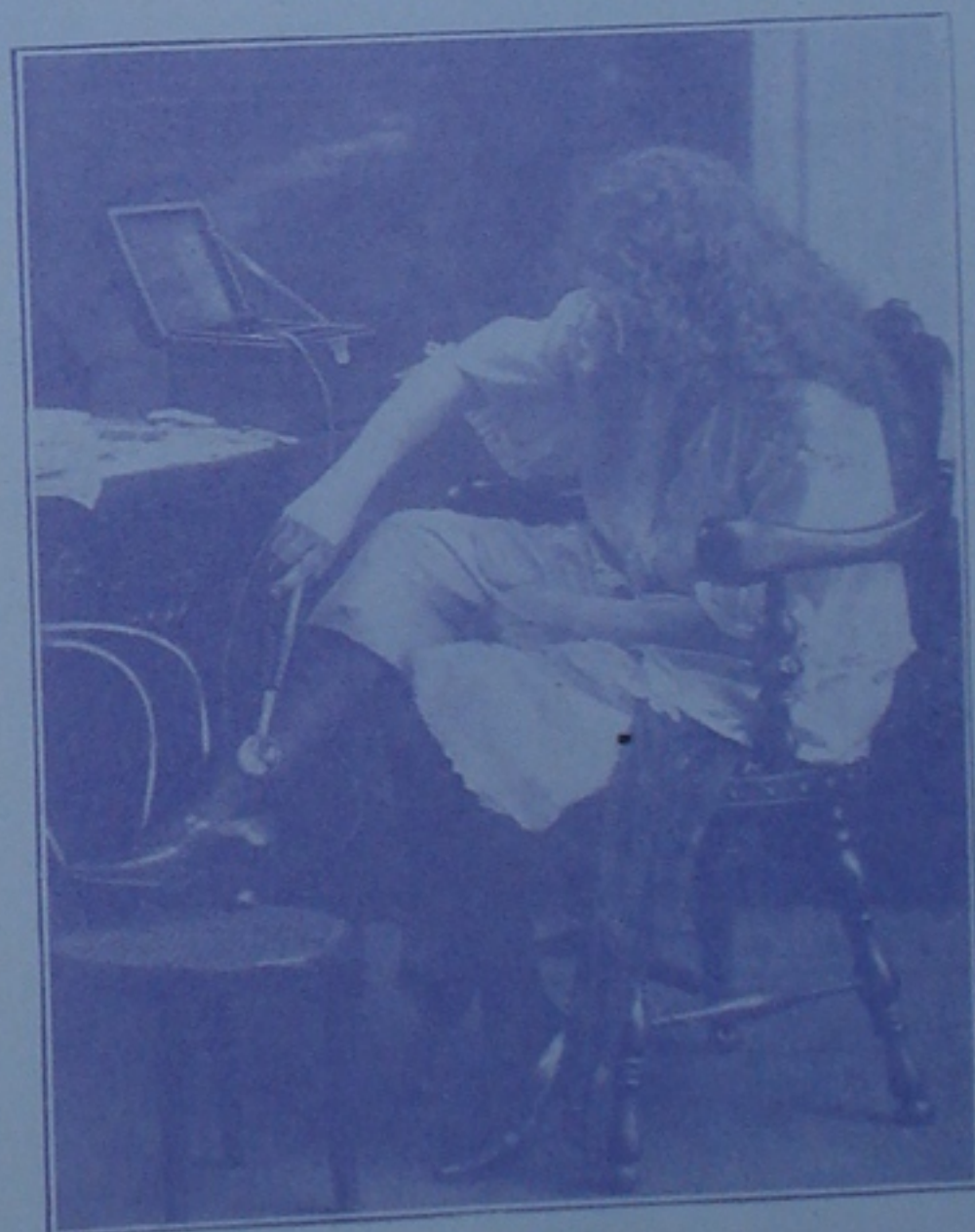
**HEADACHE:** If caused by stomach disorder, apply Electrode to the stomach in connection with the other treatment.

**HIVES AND RASH:** See "Eczema."

**GOITRE:** Use the Surface Electrode in contact with the skin with a strong current for ten to fifteen minutes daily.

**HEART DISEASES:** Treat spine and solar plexus over the underclothing to produce a small spark for five minutes once a day.

**INSOMNIA:** Use Surface Electrode over head and neck and along the spine for ten or fifteen minutes. Gently inhale the Ozone by cupping the electrode in the hand.



**LUMBAGO:** With the Surface Electrode, apply a sharp spark to the part affected, changing positions frequently until all pain has disappeared. Treatment, fifteen to twenty minutes.

**MASSAGE:** Use the Surface Electrode five to ten minutes.

**NERVOUSNESS:** Apply the Surface Electrode to the spine in direct contact with the skin for from ten to fifteen minutes.

**NEURALGIA:** Use the Surface Electrode with medium spark in direct contact with the flesh ten to fifteen minutes daily or oftener.



**NEURITIS:** Use the Surface Electrode. For the first few treatments use mild spark and keep the electrode in direct contact. Strengthen the spark after second or third treatment. Use ten to fifteen minutes daily.

**PLEURISY:** Treat through several thickness of cloth with a very strong current, using the Surface Electrode, and apply over the front and back of chest until the surface is quite red. Chronic forms call for Ozone.

**RHEUMATISM:** Use treatment same as in neuritis.

**RASHES AND SKIN DISEASES:** The same treatment as eczema.

**SCIATICA:** Use Surface Electrode with strong current, keeping the Electrode in close contact with the skin for ten to twelve minutes daily.

**SYCOSIS (Eruption on Scalp):** Use the Surface Electrode with a sharp spark once a day.

**SORE THROAT AND THROAT DISEASES:** Use internal throat electrode with a medium current from five to six minutes and then use the external throat electrode from five to seven minutes, applying twice a day.

**STIFF NECK AND JOINTS:** Use Surface Electrode with strong spark, holding the same a quarter of an inch from the skin for five minutes daily.

**URIC ACID CONDITIONS:** All methods of applying Violet Rays aid in elimination of Urea and Uric Acid.

**WARTS (and other small growths):** Use special Cautery Electrode, as it throws a fine, sharp spark. Apply to the growths long enough to cauterize the outer surface. If more than one application is necessary, apply every third day.

**WHOOPIING COUGH:** Apply Surface Electrode to chest and back with slight spark ten minutes twice daily. Inhale Ozone vapor from the Ozone Generator.

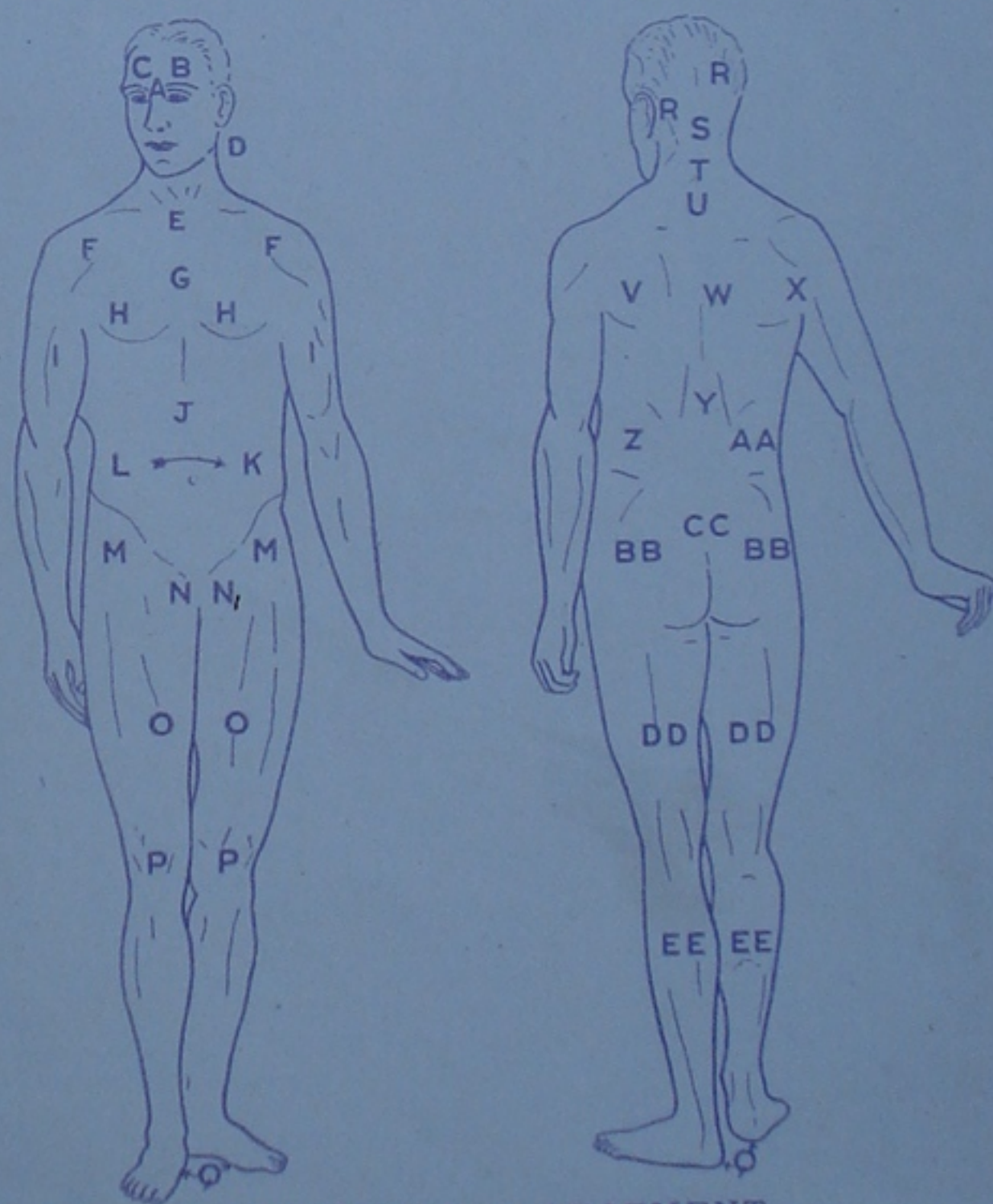


CHART FOR TREATMENT  
(See next page)

## Systemic Treatments

While the Violet Ray goes through the entire system when applied, experience has shown that results may be hastened by the application to certain centers in the treatment of specific troubles. The chart herewith will help in this:

**FOR RHEUMATISM**—The area of pain should be treated directly through a thin garment, and general treatment should be over the areas marked K-L and Z-AA.

**FOR HEADACHE**: Treat C, B, A, T, U, W and K-L.

**FOR INSOMNIA**: Treat down the spine from S to Y, and apply to soles of the feet. Treat K-L, Z-AA.

**FOR NEURALGIA OF THE FACE**: Treat seat of pain, cheeks, in front of ears, and chords of the neck, front and back.

**FOR INDIGESTION**: L-K, J, T, W-Y.

**FOR CONSTIPATION**: Treat areas M to M, N to N, L to K.

**FOR NERVOUSNESS**: Treat area around S and pass the Electrode up and down the spine from S to C-C. Treat across the back of the head from R to R, also the abdominal region, M, N, L, K, also treat the upper arms and shoulders, F-G, and the lower limbs, E-E, Q.

**FOR DEAFNESS**: Treat all around the ear, also the internal ear with the Oral Electrode.

**FOR DANDRUFF**, falling hair, gray hair and scalp ailments: The Rake Comb Electrode should be used over the entire scalp applying from eight to ten minutes a day.

**FOR THE COMPLEXION**: In addition to applying to the face and neck, the centers K and L should be treated to improve the digestion. Further aid may be obtained by the treatment for constipation and breathing deeply from the Ozone Generator.

**TO STRENGTHEN LUNGS** and develop chest: Thoroughly cover the area around E-H, also U, V, U-X, holding up the chest and breathing deeply during the treatment, inhaling the Ozone from the Ozone Generator.

**FOR NEURITIS**: Apply to the parts effected thru your clothing, thus getting a more stimulating effect that brings circulation quickly to the nerves. Follow the lines of the nerves effected.



# SUPER (VIOLET) RAY

MANUFACTURED BY

**THE PARCO MANUFACTURING COMPANY**

CLEVELAND, OHIO, U. S. A,

LICENSED UNDER ROGERS U. S. PATENT NO. 14896